

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Zonal Data

06/23/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	43.28	40.16	36.59	36.87	36.50	34.84	38.88	41.61	41.41	41.66	40.86	46.15	59.28	42.18	38.64	37.89	37.49	37.57	34.99	33.98	33.99	32.71	32.59	36.29
61757	2.27	1.95	1.78	1.71	1.70	1.64	1.76	2.28	2.22	1.97	1.77	2.14	2.85	2.06	1.63	1.29	1.24	1.32	1.21	1.17	1.17	1.01	0.95	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CENTRL 61754	40.35	37.62	34.42	34.78	34.44	32.97	37.30	40.01	39.71	40.24	39.77	44.81	57.76	41.33	38.14	37.77	37.35	37.27	34.65	33.68	33.57	32.44	32.35	35.46
	-0.66	-0.59	-0.39	-0.38	-0.36	-0.23	0.18	0.69	0.52	0.57	0.73	0.83	1.33	1.20	1.13	1.15	0.98	1.01	0.86	0.86	0.74	0.73	0.71	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.12	-0.01	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
DUNWOD 61760	44.80	41.22	37.29	37.38	37.03	35.49	40.11	42.89	42.88	44.40	44.91	49.26	61.56	44.24	40.51	40.46	42.90	39.70	36.62	35.44	35.50	34.20	34.09	37.75
	3.79	3.02	2.49	2.22	2.24	2.28	2.99	3.57	3.68	3.81	3.71	4.27	5.13	3.91	3.50	3.27	3.16	3.22	2.83	2.63	2.67	2.50	2.45	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-2.16	-1.02	0.00	-0.21	0.00	-0.59	-3.49	-0.23	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GENESE 61753	39.45	36.77	33.89	34.24	33.81	32.42	36.64	39.29	39.03	39.65	39.28	44.22	57.29	41.14	38.12	37.71	37.10	36.97	34.33	33.35	33.09	32.08	32.11	34.95
	-1.56	-1.44	-0.92	-0.92	-0.99	-0.78	-0.48	-0.04	-0.16	-0.02	0.25	0.24	0.86	1.02	1.12	1.09	0.76	0.72	0.55	0.53	0.26	0.37	0.47	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.09	-0.01	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
H Q 61844	37.57	37.71	34.36	34.85	34.46	31.58	36.47	38.37	38.24	38.66	38.02	42.76	54.83	38.80	35.88	35.62	35.37	35.32	33.00	32.07	32.14	31.11	31.05	34.67
	-0.86	-0.50	-0.45	-0.32	-0.34	-0.36	-0.65	-0.96	-0.96	-1.01	-1.01	-1.21	-1.60	-1.32	-1.13	-0.98	-0.88	-0.93	-0.79	-0.74	-0.68	-0.60	-0.59	-0.47
	3.91	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HUD VL 61758	44.98	41.47	37.58	37.70	37.35	35.81	40.45	43.15	43.05	44.40	44.74	49.21	61.65	44.24	40.54	40.46	42.65	39.80	36.75	35.59	35.63	34.33	34.21	37.94
	3.97	3.27	2.78	2.54	2.56	2.60	3.33	3.83	3.86	3.90	3.77	4.32	5.22	3.93	3.53	3.33	3.27	3.34	2.97	2.78	2.80	2.62	2.57	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-1.94	-0.91	0.00	-0.18	0.00	-0.53	-3.13	-0.20	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LONGIL 61762	45.91	42.23	38.25	38.29	37.90	36.29	41.03	44.07	43.84	45.34	45.76	50.92	62.87	45.45	41.51	41.47	43.86	40.53	37.24	36.02	36.13	34.87	34.87	38.65
	4.89	4.02	3.45	3.13	3.10	3.09	3.91	4.75	4.65	4.74	4.57	5.48	6.44	5.12	4.50	4.29	4.11	4.05	3.46	3.21	3.31	3.17	3.23	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-2.16	-1.46	0.00	-0.21	0.00	-0.59	-3.50	-0.23	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MHK VL 61756	41.98	39.05	35.53	35.89	35.57	34.05	38.43	41.02	40.84	41.33	40.80	45.87	58.83	41.86	38.63	38.21	37.99	37.78	35.14	34.11	34.12	32.96	32.81	36.17
	0.97	0.85	0.73	0.73	0.78	0.85	1.30	1.70	1.65	1.60	1.62	1.83	2.40	1.73	1.62	1.57	1.50	1.52	1.36	1.30	1.29	1.25	1.17	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.14	-0.06	0.00	-0.02	0.00	-0.04	-0.24	-0.02	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLWD 61759	44.77	41.22	37.29	37.38	37.02	35.46	40.10	42.88	42.88	44.41	44.88	49.23	61.61	44.26	40.52	40.45	42.89	39.72	36.63	35.45	35.51	34.21	34.09	37.74
	3.75	3.02	2.49	2.22	2.22	2.26	2.98	3.56	3.69	3.83	3.71	4.25	5.18	3.93	3.51	3.27	3.19	3.25	2.84	2.64	2.68	2.51	2.45	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-2.13	-1.00	0.00	-0.20	0.00	-0.58	-3.45	-0.22	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
N.Y.C. 61761	45.14	41.43	37.44	37.50	37.16	35.64	41.15	43.41	45.16	46.40	48.61	51.52	62.02	46.34	42.08	41.26	42.82	40.51	36.83	35.62	36.59	35.62	34.28	37.92
	4.06	3.23	2.63	2.34	2.36	2.43	3.19	3.87	3.99	4.12	4.01	4.54	5.49	4.18	3.74	3.49	3.41	3.46	3.01	2.81	2.88	2.71	2.64	2.78
	-0.07	0.00	0.00	0.00	0.00	0.00	-0.83	-0.21	-1.98	-2.61	-5.56	-3.00	-0.11	-2.04	-1.33	-1.17	-3.17	-0.79	-0.04	0.00	-0.88	-1.21	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

NORTH 61755	40.31	37.74	34.39	34.91	34.53	32.83	36.54	38.54	38.35	38.70	38.01	42.66	54.65	38.60	35.71	35.42	35.23	35.20	32.90	31.98	32.05	31.02	31.01	34.66
	-0.70	-0.46	-0.42	-0.25	-0.27	-0.37	-0.58	-0.78	-0.84	-0.96	-1.02	-1.32	-1.78	-1.52	-1.30	-1.18	-1.02	-1.05	-0.88	-0.83	-0.77	-0.68	-0.63	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	43.62	40.40	36.73	36.93	36.55	34.96	39.15	41.41	41.31	42.17	41.77	46.75	59.59	53.32	38.23	41.00	37.95	37.94	35.24	34.17	34.23	32.89	32.84	36.62
	2.60	2.19	1.92	1.76	1.76	1.75	2.03	2.09	2.12	2.17	1.98	2.41	3.16	2.62	2.02	1.65	1.50	1.61	1.45	1.35	1.40	1.19	1.21	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.76	-0.36	0.00	-5.32	4.20	-0.22	2.31	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
O H 61846	37.26	34.94	32.51	32.92	32.33	30.86	34.72	37.12	36.62	37.05	36.70	40.98	53.18	38.32	35.60	35.19	34.47	34.38	32.14	31.40	31.09	30.29	30.67	57.58
	-3.75	-3.26	-2.30	-2.24	-2.47	-2.35	-2.40	-2.21	-2.57	-2.61	-2.33	-3.00	-3.25	-1.81	-1.41	-1.43	-1.89	-1.88	-1.65	-1.41	-1.73	-1.41	-0.97	-1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.10	-0.01	0.00	0.00	0.00	0.00	0.00	-23.97
PJM 61847	38.30	35.59	32.62	33.10	32.77	31.38	35.86	39.13	38.21	39.28	39.69	43.93	55.87	39.90	36.52	37.20	37.86	35.78	33.16	32.30	32.18	31.17	31.28	33.96
	-2.72	-2.62	-2.19	-2.07	-2.03	-1.82	-1.26	-0.20	-0.99	-0.98	-0.72	-0.69	-0.56	-0.35	-0.49	0.23	-0.65	-0.62	-0.63	-0.51	-0.65	-0.53	-0.36	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-1.37	-0.65	0.00	-0.13	0.00	-0.38	-2.27	-0.15	0.00	0.00	0.00	0.00	0.00	0.00
WEST 61752	37.93	35.47	32.94	33.36	32.84	31.40	35.50	38.14	37.66	38.20	37.91	42.49	55.13	39.65	36.74	36.34	35.53	35.38	33.04	32.23	31.94	31.11	31.42	34.05
	-3.08	-2.74	-1.87	-1.81	-1.95	-1.80	-1.62	-1.18	-1.53	-1.47	-1.13	-1.49	-1.30	-0.48	-0.26	-0.28	-0.83	-0.88	-0.75	-0.58	-0.89	-0.59	-0.23	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.12	-0.01	0.00	0.00	0.00	0.00	0.00	0.00